CONTRACT NO. TIRNO-02-D-00018 PART I - THE SCHEDULE

CLIN	SCHEDULE OF SUPPLIES/ SERVICES	OEM PART NUMBER
	PORTABLE RADIOS	
X111	LOW TIER 256-CHANNEL TIA-102 136-174 MHZ	PRC6894HBRV-DOT
	VHF PERSONAL HIGH+LOW BAND PORTABLE	
	RADIO. INCLUDES CVSD DES ENCRYPTION,	
	ANTENNA, BELT CLIP (SEE BELOW), USER	
	MANUAL AND OPERATOR CARD.	
X112	MID TIER 256-CHANNEL TIA-102 136-174 MHZ	PRC6894HBRPV-DOT
	VHF PERSONAL LOW+HIGH BAND POWER	
	PORTABLE RADIO. INCLUDES PROJECT 25	
	OTAR, OFB-DES ENCRYPTION, CVSD DES	
	ENCRYPTION, ANTENNA, BELT CLIP (SEE	
	BELOW), USER MANUAL AND OPERATOR CARD.	
	SOFTWARE OPTIONS	
X100BB	TIA/EIA-102 PROJECT 25 OFB DATA	1700300-1
	ENCRYPTION STANDARD (DES) ENCRYPTION	
	MULTI-KEY OPERATION SOFTWARE UPGRADE	
X100BC	TIA/EIA-102 OVER THE AIR RE-KEYING (OTAR)	1700300-4
X100BD	FIPS 197 ADVANCED ENCRYPTION STANDARD	1700300-10
	(AES) WITH OFB-DES FOR BACKWARD FOR	
	RADIOS WITHOUT OFB-DES INSTALLED (FIELD	
	UPGRADEABLE WHEN AVAILABLE)	
X100BG	GPS INTERFACE SOFTWARE (REQUIRES GPS	1700300-8
	CABLE SEE CABLE SECTION BELOW) FOR RADIO	
V400DII	INTERFACE WITH GPS DEVICES	4700000 0
X100BH	FIRE RADIO SOFTWARE  BATTERIES	1700300-9
V40004	-	4000404 5
X100CA	SEALED RECHARGEABLE LITHIUM ION	1600464-5
	EXTENDED LIFE BATTERY PACK (COMPATABLE WITH DESKTOP/AUTOMOBILE CHARGER UNIT	
	1600552-1 (MA6996) ONLY)	
	T1000332-1 (MA0990) OINET)	

PART I - THE SCHEDULE

CLIN	SCHEDULE OF SUPPLIES/ SERVICES	OEM PART NUMBER
X100CB	BATTERY COMPARTMENT (AA CELL CLAMSHELL W/O AA CELLS)	4101171-501
X100CC	HYBRID BATTERY PACK "AA" CLAMSHELL WITH RECHARGEABLE LITHIUM ION MODULE	4101590-501
X100DC	120VAC/240VAC AC TO DC CONVERTER POWER SUPPLY FOR USE WITH HYBRID PACK "AA" CLAMSHELL ABOVE	1600555-1
X100DD	12VDC CIGARETTE LIGHTER ADAPTER FOR USE WITH HYBRID PACK "AA" CLAMSHELL above	1600556-1
	CHARGERS	
X100DA	DESKTOP/AUTOMOBILE DC LITHIUM ION BATTERY CHARGER KIT: INCLUDES	MA6996
	DESKTOP/AUTOMOBILE DC CHARGER UNIT, (P/N 1600552-1)	
	120VAC/240VAC AC TO DC CONVERTER POWER SUPPLY ( P/N 1600555-1)	
	12VDC CIGARETTE LIGHTER ADAPTER. (P/N 1600556-1)	
	(CHARGES 1600464-2, 1600464-4 AND 1600553-1 LITHIUM ION BATTERIES.) CAN BE PURCHASED AS MA6996 KIT OR SEPARATELY AS SHOWN BELOW)	
X100DB	DESKTOP/AUTOMOBILE (CHARGER UNIT CHARGES 1600464-2, 1600464-4 AND 1600553-1 LITHIUM ION BATTERIES.) (ALSO PART OF MA6996 ABOVE)	1600552-1
X100DC	120VAC/240VAC AC TO DC CONVERTER POWER SUPPLY (ALSO PART OF MA6996 ABOVE)	1600555-1
X100DD	12VDC CIGARETTE LIGHTER ADAPTER (ALSO PART OF MA6996 ABOVE)	1600556-1

CLIN	SCHEDULE OF SUPPLIES/ SERVICES	OEM PART NUMBER
X100DE	6 POSITION MULTI LITHIUM BATTERY CHARGER	1600580-4
XIOODL	(AC ONLY)	1000000 4
X100DF	6 POSITION MULTI LITHIUM BATTERY CHARGER	1600580-3
	(AC/DC)	
	PROGRAMMING EQUIPMENT	
X100EA	PC PROGRAMMING KIT: INCLUDES	MA6941C
	PROGRAMMING/DATA CABLE (P/N 1100551-501),	
	PROGRAMMING SOFTWARE (P/N 4101249-501),	
	MANUAL AND VINYL STORAGE CASE	
X100EB	PC PROGRAMMING SOFTWARE (ELECTRONIC	1700249-501
XIOOLD	MANUAL INCLUDED ON CD-ROM)	1700240 001
X100EC	PC PROGRAMMING/DATA CABLE	1100551-501
X100FA	RADIO CLONING CABLE	1100549-501
X100FB	GPS CABLE (GARMIN)	1100553-501
X100FC	GPS CABLE (MAGELLAN)	1100554-501
X100FD	THALES PDA KEYLOADER CABLE (CONNECTS	1100571-501
	COMPAQ MODEL XXXX TO THALES 25	
	PORTABLE RADIO)	
	AUDIO AND SURVEILANCE EQUIPMENT	
X100GA	PALM SPEAKER MICROPHONE (BALANCED	1100548-501
X100GC	EARPHONE KIT FOR PALM SPEAKER	1100542-501
	MICROPHONE	
X100GD	COVERT SECURITY HARNESS 3 WIRE W WIRED	1600497-1
	EARPIECE TAN (REQUIRES AUDIO SIDE	
X100GE	COVERT SECURITY HARNESS 3 WIRE W WIRED	1600497-2
	EARPIECE BLACK (REQUIRES AUDIO SIDE	
X100GF	COVERT SECURITY HARNESS 2 WIRE W WIRED	1600497-3
	EARPIECE TAN (REQUIRES AUDIO SIDE	
X100GG	COVERT SECURITY HARNESS 2 WIRE W WIRED	1600497-4
	EARPIECE BLACK (REQUIRES AUDIO SIDE	

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CLIN	SCHEDULE OF SUPPLIES/ SERVICES	OEM PART NUMBER
X100GH	TRANSDUCTOR (FOR USE W WIRELESS EARPIECE)	1600497-5
X100GI	WIRELESS EARPIECE (REQUIRES TRANSDUCTOR)	1600497-6
X100GJ	AUDIO SIDE CONNECTOR	1100550-501
	ANTENNAS	
X100HA	136-174 MHZ ANTENNA	85251
	CASES/BELT CLIPS	
X100IA	FIXED BELT CLIP 1 INCH	40523
X100IB	FIXED BELT CLIP 3 INCH	40524
X100IC	SPRING LOADED BELT CLIP 1 INCH	40508
X100ID	SPRING LOADED BELT CLIP 3 INCH	40525
X100ID	PORTA CLIP	40520
X100IE	LEATHER CARRY CASE FOR RADIO WITH RECHARGEABLE BATTERY (NOT FOR USE WITH 1600553-1 MINI BATTERY OR 4101171-501 AA BATTERY ASSEMBLY (CLAMSHELL))	1600467-4
X100IF	LEATHER CARRY CASE FOR RADIO WITH BATTERY COMPARTMENT (AA CLAMSHELL) ONLY	1600467-7
X100IG	NYLON DUTY CASE (not for use with 1600553-1 mini battery or 4101171-501 AA battery assembly	1600467-1
X100IH	LEATHER CARRY CASE FOR RADIO WITH BATTERY COMPARTMENT ( HYBRID AA	1600467-8
	TECHNICAL SERVICE MANUALS	
X110JA	TECHNICAL SERVICES MANUAL FOR VHF RADIO	84328
X110JB	VHF RADIO USER MANUAL (SPARE ONE IS INCLUDED WITH EACH RADIO)	84351

CLIN	SCHEDULE OF SUPPLIES/ SERVICES	OEM PART NUMBER
	TRAINING	
X100KA	2 HOUR SUBSCRIBER UNIT OPERATIONS	TRAININGPER
	TRAINING. CLASSES WILL BE HELD TO A	STUDENT
	MAXIMUM OF 10 STUDENTS. A MINIMUM OF	
	FOUR (4) STUDENTS IS REQUIRED FOR A	
	TRAINING CLASS.	
X100KB	40 HOUR SUBSCRIBER UNIT MAINTENANCE	TRAINING
	TRAINING. CLASSES WILL BE HELD TO A	
	MAXIMUM OF 10 STUDENTS. A MINIMUM OF	
	FOUR (4) STUDENTS IS REQUIRED FOR A	
	TRAINING CLASS.	PER STUDENT
X100KC	TRAVEL EXPENSES FOR TRAINING TRAVEL TO	TBA
	CUSTOMER LOCATION. TRAVEL EXPENSES	
	WILL BE BILLED AT ACTUAL EXPENSE	
	INCURRED.	
	SPECIAL TEST EQUIPMENT	
X100LA	THALES 25 TEST INTERFACE BOX	3100682-501
X100LB	THALES 25 SIDE CONNECTOR CABLE FOR TEST	3500530-501
	INTERFACE BOX	
	SERVICES	
	THALES-GUARD PER RADIO EXTENDED	
	WARRANTY BEYOND TWO (2) YEAR BASIC	
	WARRANTY. mUST BE ORDERED AT TIME OF	
	PURCHASE.	
X100MA	BASIC PLUS ONE (1) YEAR EXTENDED	PER RADIO
	WARRANTY	
X100MB	BASIC PLUS TWO (2) YEARS EXTENDED	PER RADIO
	WARRANTY	
X100MC	BASIC PLUS THREE (3) YEARS EXTENDED	PER RADIO
	WARRANTY	
	FACTORY PROGRAMMING	

**AVAILABLE PRODUCTS** 

TABLE 1

CLIN	SCHEDULE OF SUPPLIES/ SERVICES	OEM PART NUMBER
X100ME	THALES FACTORY RADIO PROGRAMMING PER CUSTOMER SUPPLIED CONFIGURATION. MUST BE ORDERED AT TIME OF PURCHASE. CUSTOMER CONFIGURATION MUST BE SUPPLIED PRIOR TO SHIPMENT	PER RADIO

SECTION B - SUPPLIES OR SERVICES AND PRICE/COSTS

SECTION E	B - SUPPLIES OR SERVICES AND PRICE/COSTS						TABLE
CLIN	SCHEDULE OF SUPPLIES/ SERVICES	OEM PART NUMBER					
			BASE YEAR CLINS 0XXX	YEAR TWO CLINS 1XXX	YEAR THREE CLINS 2XXX	YEAR FOUR CLINS 3XXX	YEAR FIVE CLINS 4XXX
	PORTABLE RADIOS						
X113	HIGH TIER 256-CHANNEL TIA-102 136-174 MHZ VHF PERSONAL LOW+HIGH BAND PORTABLE	PRC7130HBRO-DOT SHIPPING IN 4TH QUARTER 2003					
X121	LOW TIER 256-CHANNEL TIA-102 380-512 MHZ UHF PERSONAL LOW+HIGH BAND PORTABLE RADIO. INCLUDES CVSD DES ENCRYPTION, ANTENNA, BELT CLIP (SEE BELOW), USER MANUAL AND OPERATOR CARD.	PRC7220HBRV-DOT					
X122	MID TIER 256-CHANNEL TIA-102 380-512 MHZ  UHF PERSONAL LOW+HIGH BAND PORTABLE  RADIO. INCLUDES PROJECT 25 OTAR, OFB-DES  ENCRYPTION, CVSD DES ENCRYPTION,  ANTENNA, BELT CLIP (SEE BELOW), USER  MANUAL AND OPERATOR CARD.	PRC7220HBRPV-DOT					
X123	HIGH TIER 256-CHANNEL TIA-102 380-512 MHZ UHF PERSONAL LOW+HIGH BAND PORTABLE RADIO. INCLUDES PROJECT 25 OTAR, OFB-DES ENCRYPTION, PROJECT 25 TRUNKING WITH 512 GROUPS, CVSD DES ENCRYPTION, ANTENNA, BELT CLIP (SEE BELOW), USER MANUAL AND OPERATOR CARD.	PRC7230HBRO-DOT					
X131	LOW TIER 256-CHANNEL TIA-102 806-870 MHZ VHF PERSONAL LOW+HIGH BAND PORTABLE RADIO. INCLUDES CVSD DES ENCRYPTION, ANTENNA, BELT CLIP (SEE BELOW), USER MANUAL AND OPERATOR CARD.	PRC7310HBRV-DOT					

SECTION B - SUPPLIES OR SERVICES AND PRICE/COSTS

SECTION B	- SUPPLIES OR SERVICES AND PRICE/COSTS						TABLE
CLIN	SCHEDULE OF SUPPLIES/ SERVICES	OEM PART NUMBER	BASE	YEAR	YEAR	YEAR	YEAR
			YEAR CLINS 0XXX	TWO CLINS 1XXX	THREE CLINS 2XXX	FOUR CLINS 3XXX	FIVE CLINS 4XXX
X132	MID TIER 256-CHANNEL TIA-102 806-870 MHZ VHF PERSONAL LOW+HIGH BAND POWER PORTABLE RADIO. INCLUDES PROJECT 25 OTAR, OFB-DES ENCRYPTION, CVSD DES ENCRYPTION, ANTENNA, BELT CLIP (SEE BELOW), USER MANUAL AND OPERATOR CARD.	PRC7320HBRPV-DOT					
X133	HIGH TIER 256-CHANNEL TIA-102 806-870 MHZ VHF PERSONAL LOW+HIGH BAND PORTABLE RADIO. INCLUDES PROJECT 25 OTAR, OFB-DES ENCRYPTION, PROJECT 25 TRUNKING WITH 512 GROUPS, CVSD DES ENCRYPTION, ANTENNA, BELT CLIP (SEE BELOW), USER MANUAL AND OPERATOR CARD.	PRC7330HBRO-DOT					
	OPTIONS/UPGRADES/ACCESSORIES						
	VEHICULAR ADAPTER (VA)						
X100AA	VEHICULAR ADAPTER (VA)	MA6999					
X100ABA	VA INSTALLATION KIT 136-176 MHZ. INCLUDES VEHICLE MOUNT ANTENNA, ANTENNA CABLE, AND RAM MOUNT KIT.	1100565-501					
X10ABB	VA INSTALLATION KIT 380-420 MHZ. INCLUDES VEHICLE MOUNT ANTENNA, VEHICLE MOUNT ANTENNA, AND RAM MOUNT KIT	1100566-501					
X100ABC	VA INSTALLATION KIT 420-512 MHZ. INCLUDES VEHICLE MOUNT ANTENNA, VEHICLE MOUNT ANTENNA, AND RAM MOUNT KIT	1100567-501					

SECTION B - SUPPLIES OR SERVICES AND PRICE/COSTS

SECTION B	- SUPPLIES OR SERVICES AND PRICE/COSTS			-	-		TABLE
CLIN	SCHEDULE OF SUPPLIES/ SERVICES	OEM PART NUMBER	BASE YEAR CLINS 0XXX	YEAR TWO CLINS 1XXX	YEAR THREE CLINS 2XXX	YEAR FOUR CLINS 3XXX	YEAR FIVE CLINS 4XXX
X100ABD	VA INSTALLATION KIT 800 MHZ. INCLUDES VEHICLE MOUNT ANTENNA, VEHICLE MOUNT ANTENNA, AND RAM MOUNT KIT	1100568-501	UAAA	IAAA	2000	JAAA	7///
X100AC	VA MOBILE MICROPHONE	1100569-501					
X100AD	VA HANDHELD CONTROL HEAD MICROPHONE KIT	1100570-501					
X100AEA	VA 40 WATT PA 136-150 MHZ	MA7000					
X100AEB	VA 60 WATT PA 136-150 MHZ	MA7001					
X100AEC	VA 100 WATT PA 136-150 MHZ	MA7002					
X100AED	VA 40 WATT PA 150-174 MHZ	MA7003					
X100AEE	VA 60 WATT PA 150-174 MHZ	MA7004					
X100AEF	VA 100 WATT PA 150-174 MHZ	MA7005					
X100AEG	VA 40 WATT PA 380-420 MHZ	MA7006					
X100AEH	VA 60 WATT PA 380-420 MHZ	MA7007					

SECTION B - SUPPLIES OR SERVICES AND PRICE/COSTS

CLIN	SCHEDULE OF SUPPLIES/ SERVICES	OEM PART NUMBER					
			BASE YEAR CLINS 0XXX	YEAR TWO CLINS 1XXX	YEAR THREE CLINS 2XXX	YEAR FOUR CLINS 3XXX	YEAR FIVE CLINS 4XXX
X100AEI	VA 100 WATT PA 380-420 MHZ	MA7008					
X100AEJ	VA 40 WATT PA 420-440 MHZ	MA7009					
X100AEK	VA 60 WATT PA 420-440 MHZ	MA7010					
X100AEL	VA 100 WATT PA 420-440 MHZ	MA7011					
X100AEM	VA 40 WATT PA 440-460 MHZ	MA7012					
X100AEN	VA 60 WATT PA 440-460 MHZ	MA7013					
X100AEO	VA 100 WATT PA 440-460 MHZ	MA7014					
X100AEP	VA 40 WATT PA 460-480 MHZ	MA7015					
X100AEQ	VA 60 WATT PA 460-480 MHZ	MA7016					
X100AER	VA 100 WATT PA 460-480 MHZ	MA7017					
X100AES	VA 40 WATT PA 480-500 MHZ	MA7018					

SECTION B - SUPPLIES OR SERVICES AND PRICE/COSTS

CLIN	SCHEDULE OF SUPPLIES/ SERVICES	OEM PART NUMBER					
			BASE YEAR CLINS 0XXX	YEAR TWO CLINS 1XXX	YEAR THREE CLINS 2XXX	YEAR FOUR CLINS 3XXX	YEAR FIVE CLINS 4XXX
X100AET	VA 60 WATT PA 480-500 MHZ	MA7019					
X100AEU	VA 100 WATT PA 480-500 MHZ	MA7020					
X100AEV	VA 40 WATT PA 500-520MHZ	MA7021					
X100AEW	VA 60 WATT PA 500-520 MHZ	MA7022					
X100AEX	VA 100 WATT PA 500-520 MHZ	MA7023					
X100AEY	VA 40 WATT PA 800 MHZ	MA7024					
X100AEZ	VA 60 WATT PA 800 MHZ	MA7025					
X100AEZZ	VA 100 WATT PA 800 MHZ	MA7026					
X100AF	EXTERNAL SPEAKER	MA7030					
	SOFTWARE OPTIONS						
X100BA	THALES PDA KEYLOADER SOFTWARE (REQUIRES COMPAQ MODEL XXXXXXX) SEE CABLE SECTION BELOW FOR CABLE TO CONNECT COMPAQ MODEL XXXXX TO THALES 25 PORTABLE RADIO. MODEL WILL BE	1700300-14					

SECTION B - SUPPLIES OR SERVICES AND PRICE/COSTS

	- SUPPLIES OR SERVICES AND PRICE/COSTS	0514 04 07 11114 0 0 0	ı	1	ı	1	TABLE
CLIN	SCHEDULE OF SUPPLIES/ SERVICES	OEM PART NUMBER					
			BASE YEAR CLINS 0XXX	YEAR TWO CLINS 1XXX	YEAR THREE CLINS 2XXX	YEAR FOUR CLINS 3XXX	YEAR FIVE CLINS 4XXX
X100BE	FIPS 197 ADVANCED ENCRYPTION STANDARD (AES) WITH OFB-DES FOR BACKWARD ALREADY INSTALLED (FIELD UPGRADEABLE WHEN AVAILABLE)	1700300-11					
X100BF	TIA/EIA-102 PROJECT 25 TRUNKING FEATURE FOR PRC72XX 800 MHZ RADIOS OR PRC72XX UHF RADIOS. 800 UPGRADE AVAILABLE FY04, UHF AVAILABLE FY05	1700300-12					
X100BI	PROJECT 25 PACKET DATA MODE SOFTWARE	1700300-13					
X100BJ	FACTORY TIER UPGRADE FROM LOW TIER TO MID TIER (ANY BAND, PER RADIO, SOFTWARE OPTION LICENSES TO BE PURCHASED SEPARATELY, UPGRADE LIMITED TO RADIOS PURCHASED UNDER THIS CONTRACT, UPGRADE INCLUDES ONE YEAR WARRANTY FROM DATE OF UPGRADE)	1100576-501					
X100BK	FACTORY TIER UPGRADE FROM MID-TIER TO HIGH-TIER (ANY BAND, PER RADIO, SOFTWARE OPTION LICENSES TO BE PURCHASED SEPARATELY, UPGRADE LIMITED TO RADIOS PURCHASED UNDER THIS CONTRACT, UPGRADE INCLUDES ONE YEAR WARRANTY	1100577-501					
X100BL	FACTORY TIER UPGRADE FROM LOW-TIER TO HIGH TIER (ANY BAND, PER RADIO, SOFTWARE OPTION LICENSES TO BE PURCHASED SEPARATELY, UPGRADE LIMITED TO RADIOS PURCHASED UNDER THIS CONTRACT, UPGRADE INCLUDES ONE YEAR WARRANTY	1100578-501					

SECTION B - SUPPLIES OR SERVICES AND PRICE/COSTS

SECTION B	- SUPPLIES OR SERVICES AND PRICE/COSTS						TABLE
CLIN	SCHEDULE OF SUPPLIES/ SERVICES	OEM PART NUMBER					
			BASE	YEAR	YEAR	YEAR	YEAR
			YEAR	TWO	THREE	FOUR	FIVE
			CLINS	CLINS	CLINS	CLINS	CLINS
			0XXX	1XXX	2XXX	3XXX	4XXX
	PRICES SHOWN ABOVE FOR CLINS X100BJ, X100						
	ID MUST BE COMBINED WITH SEPARATELY PRICE						
	LOW-TIER RADIO DOES NOT INCLUDE OFB DES E ON AND OTAR. A HIGH-TIER RADIO INCLUDES OF	ŕ					DER DES
ENCRIPIC	AUDIO AND SURVEILANCE EQUIPMENT	B DES ENCRIPTION. OTA	ANDEN	JJEC 1 25 1	KUNKING.		
X100GB	GPS PALM SPEAKER MICROPHONE	1100576-501					
	ANTENNAS						
X100HB	406-512 MHZ ANTENNA	85290					
X100112		3323					
X100BC	806-870 MHZ ANTENNA	85291					
X100BD	SMA/TNC ANTENNA CABLE ADAPTER	85292					
X100BEA	VEHICULAR ADAPTER ANTENNA 136-174 MHZ	1100572-501					
XIOODEA	VEHIOGEAR ABAT TER ARTERIAA 130 174 WHZ	1100372 301					
X100BEB	VEHICULAR ADAPTER ANTENNA 380-420 MHZ	1100573-501					
X100BEC	VEHICULAR ADAPTER ANTENNA 450-512 MHZ	1100574-501					
X100BED	VEHICULAR ADAPTER ANTENNA 800 MHZ	1100575-501					
	TECHNICAL SERVICE MANUALS						

CONTRACT NO. TIRNO-02-D-00018 PART I - THE SCHEDULE Thales Communications Inc.

SECTION B - SUPPLIES OR SERVICES AND PRICE/COSTS

CLIN	SCHEDULE OF SUPPLIES/ SERVICES	OEM PART NUMBER					
			BASE YEAR CLINS 0XXX	YEAR TWO CLINS 1XXX	YEAR THREE CLINS 2XXX	YEAR FOUR CLINS 3XXX	YEAR FIVE CLINS 4XXX
X120JC	TECHNICAL SERVICES MANUAL FOR UHF RADIO	84354					
X120JD	UHF RADIO USER MANUAL (SPARE ONE IS INCLUDED WITH EACH RADIO)	84352					
X120JE	TECHNICAL SERVICES MANUAL FOR 800 MHZ RADIO	84355					
X130JF	800 MHZ RADIO USER MANUAL (SPARE ONE IS INCLUDED WITH EACH RADIO)	84353					